

- [34970-23-5]
5(10-9)-Abeoergoline
 See Pyrrolo[3',2':5,6]cyclohept[1,2,3-cd]indole, 2,6,6a-, 7,8,9,9a,10-octahydro-, (6aS,9aR)- [61212-47-3]
8(9-10)-Abeoestrane
 See Benzo[c]cyclopent[1h]azulene, 1-ethyl-hexadecahydro-12a-methyl-, (3aR,12aS)- [36545-70-7]
Abeooxaiceane
 See 1,7-Epoxy-3,6-methanonaphthalene, decahydro- [56820-20-3]
7(8-11)-Abeopregnane
 See 1H-Cyclopenta[b]phenanthrene, 8-ethyl-hexadecahydro-7a,11b-dimethyl-, (7aR,8S,10aS,11aR,11bS)- [62079-36-1]
9(10-19)-Abeopregnane
 See Benzo[4,5]cyclohept[1,2-e]indene, 3-ethyl-octadecahydro-3a-methyl-, (3S,3aR,5aR,6aR,12aR,12bS)- [51261-71-3]
18(17-16)-Abeoyohimbane
 See 1H-Cyclopent[gl]indolo[2,3-a]quinolizine, 2,3,3a-, 4,6,7,12,12b,13,13a-decahydro-1-methyl-, (3aR,12bS,13aR)- [64000-92-6]
Abequose
 See D-xyllo-Hexose, 3,6-dideoxy- [56816-60-5]
Aberchrome 540
 See 2,5-Furandione, 3-[1-(2,5-dimethyl-3-furanyl)ethylidene]dihydro-4-(1-methylethylidene)-, (3E)- [59000-86-1]
Aberchrome 670
 See 2,5-Furandione, 3-[1-(2,5-dimethyl-3-furanyl)ethylidene]dihydro-4-tricyclo[3.3.1.1^{3,7}]-decylidene-, (E)- [94856-25-4]
Aberchrome 1053
 See 2,5-Furandione, 3-(dicyclopropylmethylene)-4-[1-(2,5-dimethyl-3-furanyl)ethylidene]dihydro-, (4E)- [152715-50-9]
Abesan TEA
 See Benzenesulfonic acid, dodecyl-, compd. with 2-aminoethanol (1:1) [26836-07-7]
Abeson NAM
 See Benzenesulfonic acid, dodecyl-, sodium salt [25155-30-0]
Abex EP 110
 See Poly(oxy-1,2-ethanediyl), α -sulfo- ω -(nonyl-phenoxyl)-, ammonium salt [9051-57-4]
Abex EP 120
 See Poly(oxy-1,2-ethanediyl), α -sulfo- ω -(nonyl-phenoxyl)-, ammonium salt [9051-57-4]
Abex 18S
 See Poly(oxy-1,2-ethanediyl), α -sulfo- ω -(dodecyloxy)-, sodium salt [9004-82-4]
ABF 2 (corrosion inhibitor)
 See I IV, mixt. with C₁₀₋₁₈-alkyl amine hydrochlorides [101840-44-2]
ABFA
 See Diazenedicarboxamide [123-77-3]
ABG 2000
 See Benzene, 1-[(diiodomethyl)sulfonyl]-4-methyl- [20018-09-1]
ABG 3001
 See Gibb-3-ene-1,10-dicarboxylic acid, 2,4a-dihydroxy-1-methyl-8-methylene-, 1,4a-lactone, (1a,2 β ,4a α ,4b β ,10 β)-, mixt. with (1a,2 β ,4a α ,4b β ,10 β)-2,4a-dihydroxy-1-methyl-8-methylenegibbane-1,10-dicarboxylic acid 1,4a-lactone and N-(phenylmethyl)-1H-purin-6-amine [53663-71-1]
ABG 3030
 See 1H-Pyrazole, 3-chloro-5-methyl-4-nitro- [6814-58-0]
ABG 3034
 See 1H-Purin-6-amine, N-(phenylmethyl)- [1214-39-7]
ABG 3039
 See 9H-Purin-6-amine, N-(phenylmethyl)-9-(tetrahydro-2H-pyran-2-yl)- [2312-73-4]
ABG 6021
 See 1-Naphthalenol, methylcarbamate, mixt. with *Bacillus thuringiensis* [63939-32-2]
ABG 6070
 See Cyclopropanecarboxylic acid, 2,2-dimethyl-3-(2-methyl-1-propenyl)-, 3-chloro-4-phenyl-2-butenyl ester [28288-05-3]
ABG 6215
 See Carbamic acid, [2-(4-phenoxyphenoxy)ethyl]-, ethyl ester [72490-01-8]
ABH (explosive)
 See Diazene, bis(2,2',4,4',6,6'-hexanitro[1,1'-biphenyl]-3-yl)- [23987-32-8]
Abhexone
 See 2(5H)-Furanone, 5-ethyl-3-hydroxy-4-methyl- [698-10-2]
Abicyne
 See *Digitalis lanata*, glycosides of
Abienol
 See 2-Naphthalenol, decahydro-2,5,5,8a-tetra-methyl-1-(3-methyl-2,4-pentadienyl)-, (1R,2R,4aS,8aS)- [1616-86-0]
Abierixin
 See Nigericin, 3,7-deepoxy-2,3-didehydro-7-hydroxy- [100634-16-0]
Abies
 See Fir (*Abies*)
Abiesenonic acid
 See Lanost-7-en-26-oic acid, 3-methoxy-23-oxo-, (3a,9 β)- [131627-94-6]
Abies fabri
 See Fir (*Abies delavayi*)
Abiesin
 See 4H-1-Benzopyran-4-one, 3,7-dihydroxy-6-[5-(5-hydroxy-7-methoxy-4-oxo-4H-1-benzopyran-2-yl)-2-methoxyphenyl]-2-(4-methoxyphenyl)-, (-)- [90850-93-4]
Abieslactone
 See Lanosta-7,24-dien-26-oic acid, 23-hydroxy-3-methoxy-, γ -lactone, (3a,9 β ,23R)- [33869-93-1]
Abies leptolepis
 See Larch (*Larix kaempferi*)
Abies nobilis
 See Fir (*Abies procera*)
Abiesod 70
 See Lignosulfonic acid, potassium salt, mixt. with resin acids and rosin acids [66369-55-9]
Abiesonic acid
 See Spiro[cyclopentane-1,1'-(1H)indene]-4'-propanoic acid, 2-[(1R,4E)-5-carboxy-1-methyl-3-oxo-4-hexenyl]-2',3',3'a,4',5',6'-hexahydro-2,4'-dimethyl-5-methylene-5'-(1-methylethenyl)-, (1R,2S,3'aR,4'R,5'S)- [107195-86-8]
Abiester 90
 See Resin acids, esters with glycerol
Abiester 100
 See Resin acids, esters with pentaerythritol
Abietane
 (-)- see Phenanthrene, tetradecahydro-1,1,4a-trimethyl-7-(1-methylethyl)-, (4aR,4bS,7S,8aS,10aS)- [19407-12-6]
 (+)- see Phenanthrene, tetradecahydro-1,1,4a-trimethyl-7-(1-methylethyl)-, (4aS,4bR,7R,8aR,10aR)- [18375-16-1]
 —, dehydro-
 See Phenanthrene, 1,2,3,4,4a,9,10,10a-octahydro-1,1,4a-trimethyl-7-(1-methylethyl)-, (4aS,10aS)- [19407-28-4]
enanti-Abietane
 See Phenanthrene, tetradecahydro-1,1,4a-trimethyl-7-(1-methylethyl)-, (4aS,4bR,7R,8aR,10aR)- [18375-16-1]
ar-Abietatriene
 See Phenanthrene, 1,2,3,4,4a,9,10,10a-octahydro-1,1,4a-trimethyl-7-(1-methylethyl)-, (4aS,10aS)- [19407-28-4]
Abietic acid
 See 1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,4b,5,6,10,10a-decahydro-1,4a-dimethyl-7-(1-methylethyl)-, (1R,4aR,4bR,10aR)- [514-10-3]
 —, dehydro-
 See 1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,9,10,10a-octahydro-1,4a-dimethyl-7-(1-methylethyl)-, (1R,4aS,10aR)- [1740-19-8]
 —, 8 β H- Δ^{13} -dihydro-
 See 1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,4b,5,6,8a,9,10,10a-dodecahydro-1,4a-dimethyl-7-(1-methylethyl)-, (1R,4aR,4bS,8aS,10aR)- [17611-11-9]
 —, 8 β H- $\Delta^{13(15)}$ -dihydro-
 See 1-Phenanthrenecarboxylic acid, tetradecahydro-1,4a-dimethyl-7-(1-methylethylidene)-, (1R,4aR,4bS,8aS,10aR)- [19402-31-4]
 —, 13aH- Δ^7 -dihydro-
 See 1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,4b,5,6,7,8,10,10a-dodecahydro-1,4a-dimethyl-7-(1-methylethyl)-, (1R,4aR,4bS,7R,10aR)- [19407-36-4]
 —, 13aH- Δ^8 -dihydro-
 See 1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,4b,5,6,7,8,9,10,10a-dodecahydro-1,4a-dimethyl-7-(1-methylethyl)-, (1R,4aS,7R,10aR)- [17611-16-4]
 —, 13aH- $\Delta^{9(14)}$ -dihydro-
 See 1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,4b,5,6,7,9,10,10a-dodecahydro-1,4a-dimethyl-7-(1-methylethyl)-, (1R,4aR,4bS,7S,10aR)- [19407-37-5]
 —, 13 β H- Δ^7 -dihydro-
 See 1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,4b,5,6,7,8,10,10a-dodecahydro-1,4a-dimethyl-7-(1-methylethyl)-, (1R,4aR,4bS,7S,10aR)- [17611-19-7]
 —, 13 β H- Δ^8 -dihydro-
 See 1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,5,6,7,8,9,10,10a-dodecahydro-1,4a-dimethyl-7-(1-methylethyl)-, (1R,4aS,7S,10aR)- [19402-28-9]
 —, 13 β H- $\Delta^{9(14)}$ -dihydro-
 See 1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,4b,5,6,7,9,10,10a-dodecahydro-1,4a-dimethyl-7-(1-methylethyl)-, (1R,4aR,4bS,7R,10aR)- [2221-96-7]
 $\Delta^{8,12}$ -Abietic acid
 See 1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,5,8,9,10,10a-decahydro-1,4a-dimethyl-7-(1-methylethyl)-, (1R,4aS,10aR)- [17603-06-4]
 $\Delta^{8,13(15)}$ -Abietic acid
 See 1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,5,6,7,8,9,10,10a-dodecahydro-1,4a-dimethyl-7-(1-methylethylidene)-, (1R,4aS,10aR)- [19402-33-6]
13aH- $\Delta^{7,9(11)}$ -Abietic acid
 See 1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,6,7,8,10,10a-decahydro-1,4a-dimethyl-7-(1-methylethyl)-, (1R,4aS,7R,10aR)- [1802-08-0]
Abietin (C₂₇ glycoside)
 See 4H-1-Benzopyran-4-one, 8-[6-O-(6-deoxy- α -L-mannopyranosyl)- β -D-glucopyranosyl]-5,7-dihydroxy-2-(4-hydroxyphenyl)- [54302-43-1]
Abietinal
 See 1-Phenanthrenecarboxaldehyde, 1,2,3,4,4a,4b,5,6,10,10a-decahydro-1,4a-dimethyl-7-(1-methylethyl)-, (1R,4aR,4bR,10aR)- [6704-50-3]
Abietinarin A
 See 1(2H)-Anthracene, 3,4-dihydro-3,9-dihydroxy-6-methoxy-2,2,4,8-tetramethyl-, (3R,4R)-rel- [127476-27-1]
Abietinarin B
 See 1(2H)-Anthracene, 3,4-dihydro-3,9-dihydroxy-6-methoxy-2,2,4,8-tetramethyl-, (3R,4S)-rel- [128571-56-2]
Abietospiran
 See 9,19-Cyclolanostan-26-oic acid, 17,23-epoxy-23-hydroxy-3-methoxy-, γ -lactone, (3a,23S,25R)- [71648-15-2]
Abietyl alcohol
 See 1-Phenanthrenemethanol, 1,2,3,4,4a,4b,5,6,10,10a-decahydro-1,4a-dimethyl-7-(1-methylethyl)-, (1R,4aR,4bR,10aR)- [666-84-2]
 —, dehydro-
 See 1-Phenanthrenemethanol, 1,2,3,4,4a,9,10,10a-octahydro-1,4a-dimethyl-7-(1-methylethyl)-, (1R,4aS,10aR)- [3772-55-2]
 —, tetrahydro-
 See 1-Phenanthrenemethanol, tetradecahydro-1,4a-dimethyl-7-(1-methylethyl)-, (1R,4aR,4bS,10aR)- [13393-93-6]
Abifen D 150
 See Formaldehyde, polymers, polymer with 4,4'-(1-methylethylidene)bis[phenol] [25085-75-0]
Abifor 1300
 See Ethene, polymers, homopolymer [9002-88-4]
Abikoviromycin
 See Cyclopent[b]oxireno[c]pyridine, 7-ethylidene-1a-, 2,3,7-tetrahydro-, (1aR,7E,7aS)- [31774-33-1]
Abil 10
 See Poly[oxy(dimethylsilylene)], α -(trimethylsilyl)- ω -[(trimethylsilyl)oxy]- [42557-10-8]
Abil 8842
 See Polysiloxanes, di-Me, polyoxyalkylene-, block
Abil 8843
 See Polysiloxanes, di-Me, hydroxyalkyl Me, alkoxyated
Abil 8863
 See Polysiloxanes, di-Me, hydroxyalkyl Me, alkoxyated
Abil 8878
 See Polysiloxanes, di-Me, Me hydrogen, ethoxylated
Abil 88184
 See Polysiloxanes, di-Me, Me hydrogen, ethoxylated propoxylated
Abil AV 1000
 See Poly[oxy(3,3,3-trimethyl-1-phenyldisiloxan-ylidene)], α -(trimethylsilyl)- ω -[(trimethylsilyl)oxy]- [195868-36-1]
Abil B 8842
 See Polysiloxanes, di-Me, 3-hydroxypropyl Me, ethoxylated propoxylated
Abil B 8843
 See Polysiloxanes, di-Me, 3-hydroxypropyl Me, ethoxylated propoxylated
Abil B 8847
 See Polysiloxanes, di-Me, 3-hydroxypropyl Me, ethoxylated propoxylated
Abil B 8851
 See Polysiloxanes, di-Me, 3-hydroxypropyl Me, ethoxylated propoxylated
Abil B 8852
 See Polysiloxanes, di-Me, 3-hydroxypropyl Me, ethoxylated propoxylated
Abil B 8863
 See Polysiloxanes, di-Me, 3-hydroxypropyl Me, ethoxylated propoxylated
Abil B 8878
 See Polysiloxanes, di-Me, 3-hydroxypropyl Me, ethoxylated propoxylated
Abil G 911
 See Polysiloxanes, di-Me, Me hydrogen, polyoxyalkylene-
Abil GRH 88D2
 See 1,2-Propanediol, compounds, mixt. with 3-[3-[(3-coco amidopropyl)dimethylammonio]-2-hydroxypropoxy]propyl group-terminated di-Me siloxanes acetates (salts) and di-Me, Me hydrogen polyoxyalkylenesiloxanes [222635-18-9]
Abil K 4
 See Cyclotetrasiloxane, octamethyl- [556-67-2]
Abil OSW 12
 See Poly[oxy(dimethylsilylene)], α -hydro- ω -hydroxy-, mixt. with di-Me cyclosiloxanes and dimethicone [191428-36-1]
Abil OSW 13
 See Poly[oxy(dimethylsilylene)], α -hydro- ω -hydroxy-, mixt. with di-Me cyclosiloxanes and dimethicone [191428-36-1]
Abil wax 2434
 See Poly[oxy(dimethylsilylene)], α -octadecyl- ω -[octadecyloxy]- [156336-10-6]
Abil wax 2440
 See Polysiloxanes, di-Me, (C₃₋₃₃-alkyloxy)-terminated
Abil wax 9800
 See Polysiloxanes
Abil wax 9801
 See Polysiloxanes, cetyl Me, di-Me
Abil wax 9810
 See Polysiloxanes
Abimasten 100
 See 2-Quinolincarboxylic acid, 4-(5-nitro-2-furanyl)-, 1-oxide [57474-29-0]
Abinco Gel A
 See Cellulose, esters, dodecanoate, 2-hydroxypropyl ether [54386-21-9]
Abinco Gel B
 See Cellulose, esters, acetate, 2-hydroxypropyl ether [53663-57-3]
Ab initio methods
 See also related:
 Density functional theory
 Green function
 Hartree-Fock method
 Molecular orbital methods
 Perturbation theory
 Pseudopotential
 Quantum chemistry
 Tight-binding method
 Variational method
Abion CA
 See 2-Propenal, 3-phenyl- [104-55-2]
Abiraterone
 See Androsta-5,16-dien-3-ol, 17-(3-pyridinyl)-,